

ACADIA.035A

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Davis, et al. )  
)  
App. No. : 10/809,975 )  
)  
Filed : March 26, 2004 )  
)  
For : MUSCARINIC M1 RECEPTOR )  
AGONISTS FOR PAIN )  
MANAGEMENT )  
)  
Examiner : Unknown )  
)

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**ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION**  
**AND**  
**REVOCATION AND POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040

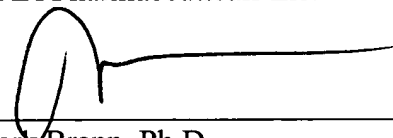
App. No. : 10/809,975  
Filed : March 26, 2004

Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

ACADIA Pharmaceuticals Inc.

Dated: 9/13/05

By:   
Mark Brann, Ph.D.

Title: President and Chief Scientific Officer

Address: 3911 Sorrento Valley Blvd.  
San Diego, CA 92121-1402

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081004

Application No.: 10/809,975  
Filing Date: March 26, 2004



**COPY**  
**DO NOT RECORD**  
ASSIGNMENT

**PATENT**  
Client Code: ACADIA.035A  
Page 1

WHEREAS, We, Robert E. Davis, a Robert E. Davis citizen, residing at 13272 Glencliff Way, San Diego, California 92130, Kimberly Vanover, a United States citizen, residing at 13066 Candela Place, San Diego, California 92130, and Mario Rodriguez, a United States citizen, residing at 4235 Kaula Place, Lihue, Hawaii 96766, have invented certain new and useful improvements in a MUSCARINIC M1 RECEPTOR AGONISTS FOR PAIN MANAGEMENT for which we have filed an application for Letters Patent in the United States, Application No. 10/809,975, Filed on March 26, 2004;

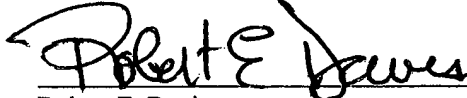
AND WHEREAS, ACADIA Pharmaceuticals Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 3911 Sorrento Valley Boulevard, San Diego, California 92121-1402, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 day of October, 2004



Robert E. Davis

STATE OF CA

COUNTY OF San Diego

ss.

On 10/21/04, before me, M C Gomez, Notary Public, personally appeared Robert E. Davis personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]




  
Notary Signature

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DO NOT RECORD**

Application No.: 10/809,975  
Filing Date: March 26, 2004

**PATENT**  
Client Code: ACADIA.035A  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 day of OCTOBER, 2004.

  
\_\_\_\_\_  
Kimberly Vanover

STATE OF CA }  
COUNTY OF San Diego } ss.

On 10/21/04, before me, M C Gomez, Notary Public, personally appeared Kimberly Vanover personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



  
\_\_\_\_\_  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Mario Rodriguez

STATE OF CA }  
COUNTY OF San Diego } ss.

On 10/21/04, before me, M C Gomez, Notary Public personally appeared Mario Rodriguez personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



  
\_\_\_\_\_  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Kimberly Vanover

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

ss.

On \_\_\_\_\_, before me, \_\_\_\_\_, personally appeared Kimberly Vanover personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

**COPY**  
**DO NOT RECORD**

\_\_\_\_\_  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Mario Rodriguez

STATE OF HAWAII

COUNTY OF KAUAI

ss.

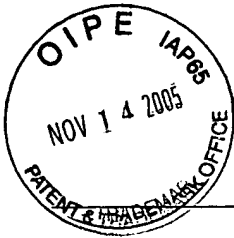
On 22<sup>ND</sup> FEB 05 before me, WILLIAM HEIL, personally appeared Mario Rodriguez personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Notary Signature

William Heil  
MY COMMISSION EXP 30 MAY 2008.



IPW  
PATENT

Case Docket No. ACADIA.035A  
Date: November 10, 2005

### TRANSMITTAL LETTER

Applicant : Davis, et al.  
App. No : 10/809,975  
Filed : March 26, 2004  
For : MUSCARINIC M1 RECEPTOR  
AGONISTS FOR PAIN  
MANAGEMENT  
Examiner : Shahnam J. Sharareh  
Art Unit : 1617

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 10, 2005

(Date)

Daniel Hart, Reg. No. 40,637

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

- (X) Establishment of Right of Assignee to Take Action and Revocation and Power of Attorney in 5 pages.
- (X) Return prepaid postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

  
Daniel Hart  
Registration No. 40,637  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550